REMARKS

Claims 1-2, 3-36, and 38-39 are now pending in the application. Claim 37 is cancelled by this amendment. The Examiner is respectfully requested to reconsider and withdraw the rejection(s) in view of the amendments and remarks contained herein.

The Applicant thanks the Examiner for the interviews granted on September 28 and October 4, 2005. During the interview, independent Claim 1 and Claim 28 were discussed. In particular, the amendment presented herein for independent Claim 1 was discussed. In addition, the allowabilility of Claim 28 was discussed. Further, the reference to Moulin was discussed.

REJECTION UNDER 35 U.S.C. § 102 AND § 103

Claims 1, 2, 4-23, 26, 27, 30-33, 35-37 and 39 stand rejected under 35 U.S.C. § 102(b) as being anticipated by Moulin, (FR 2 734 709 A1): Figures 29-31. Claims 28, 29 and 34 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Moulin, FR 2 734 709 A1. These rejections are respectfully traversed.

The inclusion of the term "monolithic" is not intended to limit the claims to anything relating to stone, rock, crystal or the like. In particular, it is generally understood that monolithic can refer to something that includes no joints or seams, constituting a single unit or the like. Therefore, the term monolithic generally relates to or will be understood to relate to something that is a single piece or a single unit. Further, the Applicant has included the definition of monolithic from page 753 of the Merriam-Webster's Collegiate Dictionary 10th Edition that further supports a broad interpretation of the term monolithic.

Independent Claim 1 recites "a tibial component having a tibial tray defining tibial bearing surface and a tibial bone engaging surface; a monolithic bearing member having a first bearing surface operable to articulate with said first femoral bearing surface, a second bearing surface operable to articulate with said second femoral bearing surface; . . . wherein said tibial tray is monolithic". As discussed with the Examiner, the Applicant submits that Moulin does not teach or fairly suggest a monolithic bearing member and a monolithic tibial tray. The cited art does not teach or fairly suggest a monolithic bearing member and a monolithic tibial tray that bear on one another. The art does not teach each of the elements of Claim 1, including a single piece tibial tray, with or without, other modular portions. Therefore, independent Claim 1 and each of the claims that depend directly or indirectly therefrom are in condition for allowance.

Independent Claim 13 recites "a monolithic bearing member". For reasons similar to the reasons advanced for allowing independent Claim 1, independent Claim 13 should also be in condition for allowance as should be each of the claims that depend directly or indirectly therefrom.

Independent Claim 23 recites "connecting the tibia prosthetic component to the femoral prosthetic component with a ball and socket linkage". Moulin does not teach a ball and socket linkage between any components. In particular, the ball and socket linkage is not obvious in light of the connection taught in Moulin. While the connection in Moulin appears to be a pressure fit between a block and the component it is definitely not a ball and socket connection. Further, independent Claim 23 recites "the linkage in the bearing member operable to allow the femoral component to translate in the

posterior direction and rotate during flexion of the joint." Therefore, the Applicant submits that Moulin does not teach or suggest each of the elements of independent Claim 23. Accordingly, thus it is in condition for allowance as are each of the claims that depend directly or indirectly therefrom.

Further, the Applicant submits that, as recited in dependent Claim 28, a ball and socket connection is not disclosed or fairly suggested by the art of record. As discussed above, Moulin appears to simply disclose a compression element to hold an element in place and does not disclose a ball and socket connection for interconnecting various components. Therefore, the Applicant requests that the Examiner reconsider the rejection of dependant Claim 28.

Independent Claim 32 recites "a femoral component . . . a tibia component . . . a linkage mechanism moveably interconnecting the intermediate area of said femoral component and the posterior area of said tibia component." Moulin does not teach interconnecting an intermediate area of a femoral component with a posterior area of a tibial component. Therefore, Moulin does not teach or fairly suggest each of the elements of independent Claim 32. Therefore independent Claim 32 and each of the claims that depend directly or indirectly therefrom are in condition for allowance.

Independent Claim 37 has been cancelled, therefore the rejection thereto has been rendered moot.

ALLOWABLE SUBJECT MATTER

The Applicant thanks the Examiner for the indication of allowance of independent Claims 24 and 25. Further, Claim 38 has been amended into independent format to

include each of the limitations of the claims from which it originally depended.

Therefore, amended independent Claim 38 should be in condition for allowance.

CONCLUSION

It is believed that all of the stated grounds of rejection have been properly

traversed, accommodated, or rendered moot. Applicant therefore respectfully requests

that the Examiner reconsider and withdraw all presently outstanding rejections. It is

believed that a full and complete response has been made to the outstanding Office

Action, and as such, the present application is in condition for allowance. Thus, prompt

and favorable consideration of this amendment is respectfully requested.

Examiner believes that personal communication will expedite prosecution of this

application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: 00.6, 2000

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(248) 641-1600

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ledonéae) of chiefly herbaceous seedplants having an losingle cotyledon, usu parallel-veined leaves, and floral ledin cycles of three compare Dicorytepon monocous (4 n-2s) adj (2 n-2s) adj (3 n-2s) adj (3 n-2s) adj (3 n-2s) adj (4 n-2s) adj (5 n-2s) adj (6 n-2s) adj (7 n-2s) adj (8 n-2s) ad

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Maino dis-pors adj mon- + disperse, adj., fr. dis-l, maino dis-pors adj mon- + disperse, adj., fr. dis-l, characterized by particles of uniform size in a dis-

manadist\\ in (1751): a writer; singer or composer of

mainə-dra-mə, -dra-v n (1793) a drama acted or acted by a single person — mono-dra-mat-ic \ma-nə-

od him-ae\n. pl-dies [ML monodia, fr. Gk monoidia, fr. ing alone, fr. mon. + aeidein to sing — more at ODE] (ca. on ode sung by one voice (as in a Greek tragedy) 2: an apperformed by one person 3 a a a monophonic vocal to monophonic style of 17th century opera — monodically (discovered with adjuly monodically \(\) discovered to monodically \(\) discovered to monodically \(\) discovered to monodically \(\)

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Maino estar n (1927): an ester (as of a dibasic acid)

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monogamia, fr. Gk, fr. Lt. monogamia, fr. Gk, fr. monogamous, fr. monogamie, fr. Lt. monogamia, fr. Gk, fr. monogamous, fr. monogamous, fr. monogamous, fr. gamein to a fr. gamein to a fr. gamein to the practice of marrying only once during a free condition or practice of having a single mate during a free condition or practice of having a single mate during a free common among birds) monogamous monogamous monogamie . manage gamik adj. monogamous monogamie.

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Jkindo 20 (1873) 1 trelating to of involving p. 22. of, relating to, or being any of a subclass (Monogentode worms that ordinarily live as ectioparasites on a single of the subclass (Monogentode worms that ordinarily live as ectioparasites on a single of the subclass (Monogentode worms) throughout their entire life cycle (1974) (1939) ? of, relating to, or controlled (the and esp. by either of an allelic pair mono-geni-cally) and the subclass of the subclass

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monoglot.

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ர் இது மாதி மாதி (1876): the state or custom of having only I) (ma-no-hol) n (1967): a vessel (as a sailboat) with a single

импа-по-ноју и (1907): a vesset (as a sailboat) with a single прите муцтину и (1903): an individual or strain (1903): an individual or strain (1903): an individual or strain (1904): an indi

mono-lin-gual \(\text{ma-no-lin-gwal}, \) \(\text{mo-lin-gyo-wal} \) \(\text{adj} \) \((1926) \) \(\text{knowing or using only one language \) \(\text{monolingual } n \) \(\text{monolith} \) \(\text{ma-no-lith} \) \(\text{monolithe} \) \(\tex

: excessive concentration on a single object, of idea — mono-ma-manace - ne-ak\n or adj — mono-ma-ni-a-cal\n-ni-a-ka\n or adj — mono-ma-ni-a-cal\n-ni-a-ka\n or adj — mono-ma-ni-a-cal-ly\-k(a-)le\\ adv \ | pa-ni-a-ka\n or mono-ma-ni-a-cal-ly\-k(a-)le\\ adv \ | pa-ni-a-ka\n or mono-ma-ni-a-ka\n or mono-ma-ni-ma-n monomet-al-list \n' (CEE) | 1000 | 1000 | 0000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 10

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mono-mor-phic N-mor-fiky adj (can 1879) having but a single form, structural pattern, or genotype (a species of insect) mono-morphism (African N n or no but the species of insect) mono-morphism (African N n or no but the species of insect) mono-nu-cle-ar (N n or no but the species of insect) in species of the species of and a phosphoric acid. he was a second of the second of th

mono-plane \'ma-no-,plan\ n (1907): an airplane with only one main supporting surface supporting surface mono-ploid 'marno-ploid' 'marno-ploid' adj (1928) 1 : HAPLOID 2 : having or being the basic haploid number of chromosomes in a polyploid series

mono-po-di-al \ma-n-po-de-al\ adj [NL monopodium main axis, fr. mon-+-podium] (1876): having or involving the formation of off-mon-+-podium] (1876): having or involving the formation of offshoots from a main axis — mono-po-di-al-ly \-de-o-le\ adv. = 100 mono-pole \ ma-no-pol\ n (1937) 1: a single positive or, negative electrical charge; also: a hypothetical north or south magnetic pole existing alone 2: a radio antenna consisting of a single often straight element months of the state of

\a\ abut \ \ kitten, F table \\ar\ further \a\ ash \a\ acc \a\ mop mar \au\ out \ch\ chin \c\ bet \c\ easy \g\ go; \\ hit, \lambda, ic\ ic\ job \y\ yet \zh\ vision \a, k, ", ce, ce, ue, ue, \, see Guide to Pronunciation



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